					_		_		-	Ph	cenix Stre	am Number
				Ph	oenix	Soil LL	.C					
			V	Vaste	Produ	ıct Sur	vey		_			
I. Generator Information			Mail Address:				Site Address:					
Owners Name												
Contact												
Phone #				NA - *1 A								
	ce Information			Mail Address Same as Above				III. Quantity Anticipated				
Name			 					Amount: _		то	ns est.	
Contact Phone #:			┼					Bulk	<u></u>	ums	Totes	
	sical/Chemical			<u> </u>	MA	SS Analys	ie		Duik		ullis	10(65
TPH	ppm	Cvanide		ppm		ry		Chromium		ppm	PCBs	nnm
VHOCs			, e	_%		· · · · · · · · · · · · · · · · · · ·		Paint Filter		_ppiii	Sulfur	ppm ppm
	·			_ ``								
						Character						
	rmined by generator		_				ed by analytic		CLP)			
Number		.evel (mg/l)	Actual Level	K 	T	Number	Constituen		Level (mg/l)	Act	ual Level	KT
D004	Arsenic	5		- 🗒		D032	Hexachloro		0.13	_		
D005 D018	Barium Benzene	100	-	- =		D033		obutadiene	0.5	_		
D006	Cadmium	0.5 1.0		- —		D034 D008	Hexachloro Lead	bethane	3.0			55
D019	Carbon tetrachloride	0.5		- H	ö	D013	Lindane		5.0 0.4			
D020	Chlordane	0.03		- 🗇		D009	Mercury		0.20	_		
D021	Chlorobenzene	100.0				D014	Methoxych	llor	10.0			
D022	Chloroform	6.0				D035	Methyl Eth		200.0			
D007	Chromium	5.0				D036	Nitrobenze	ne	2.0	_		
D023	o-Cresol	200.0				D037	Pentachlor	ophenol	100.0	_		
D024	m-Cresol	200.0		_ 🗆		D038	Pyridine		5.0	_		
D025	p-Cresol	200.0				D010	Selenium		1.0			
D026	Cresol	200.0		- 片		D011	Silver		5.0			
D016	2,4,-D	10.0		- 片		D039	Tetrachlore	•	0.7	_		
D027	1,4-Dichlorobenzene	7.5				D015	Toxaphene		0.5			
D028 D029	1,2-Dichloroethane 1,1-Dichloroethylene	0.5 0.7		- 8		D040 D041	Trichloroet	•	0.5 400.0			
D030	2,4-Dinitrotoluene	0.13	-	- 片	Ħ	D041		ilorophenol ilorophenol	2.0			55
D012	Endrin	0.02		- 6	⊟	D017	2,4,5-TP (•	1.0			
D031	Heptachlor	0.008				D043	Vinyl Chlor	-	0.2	_		
		/irgin Spill		Waste			oil ignitable und			Yes	□ No	•
		□ #6		Diesel		erosene	☐ Gasoline	Aviation		Other:		
		Cutting Oil			Soluble (Hydraulic Oil	☐ Coolan	t L	Coal Tar		
VI. Proc	ess (Describe the spi	ll generatin	g the waste a	and name	e(s) of co	ompany(s)	located on this	land over the	past 75 yea	ars)		
					-			_				
		·										
_	scription:	☐ Industr	ial		Comm		Residen		☐ Other	:		
	ing underground stora	ge tank		Leaking	above (ground sto	rage tank	Date of	Leak:			
	ntification	□ v	- N-	84-4-3-1			□ v		01-1-141-1		0005	
		☐ Yes	□ No	Matenai	is state n	egulated?	∐ Yes	□ No	State Wast	e Code:	CR05	
	VIII Shipping DOT Hazardous Material? ☐ Yes No ☐ DOT Hazardous Substance? ☐ Yes ☐ No											
DOT Hazardous Material? Yes No DOT Hazardous Substance? Yes No No Proper DOT Shipping Name: Connecticut Regulated Waste Solid Health Degree Hazard Rating 0												
Hazard Class None UN, NA Number: None RQ: None												
Anticipated Transporter: Jayjet Other:												
IX. Gen	erators Certification											
I hereby certify that the above description is complete and accurate to the best of my knowledge and ability to determine. That no omissions of composition or properties exists. I also understand it is my responsibility to properly identify and classify my material in accordance with USEPA and/or State Regulations. I am also familiar with Phoenix Soil's published list of materials managed and believe the above material qualifies. I certify that this material neither contains polychlorinated biphenyls (PCB's) in concentrations greater than 25 ppm, nor has been mixed in anyway with PCB's in concentrations greater than or equal to 50 ppm. I certify that this site has no record of a NRC/DOE permit. I certify that this material is not contaminated with radioactive manufacturing and/or process constituents as defined in accordance with Nuclear Regulatory Commission and/or Department of Energy Regulations. I hereby certify that payment will be made according to the terms and conditions outlined in PSLLC's credit application.												
Gene	erator's Name Printed		- · · · ·	_			Generator's S	Signature		Da	ate	

Date

Generator's Signature

PHOENIX SOIL LLC REPRESENTATIVE SAMPLE CERTIFICATION

ŠIT	E DIAGRAM - DRAW SITE, STREETS, ADJACENT STRUCTURES, EXCAVATIO	N, STOCKPILE LOCATION				
	!					
	·					
	÷					
i. (GENERATOR NAME	PHONE NUMBER				
	E ADDRESS: STREET	CITY	STATE			
II.	SAMPLING DATE// TIME::	SAMPLE TYPE: GRAB COMPOSITE				
SA	MPLING EQUIPMENT USED: 🗆 THIEF 🗀 HAND 🗀 S	SCOOP a SHOVEL a CORE a				
ΑM	OUNT OF SAMPLE COLLECTED: CONTAI	NER TYPE: 🗆 GLASS 🗆 PLASTIC 🗅 OTHER				
AL	L SAMPLING EQUIPMENT AND CONTAINERS WERE CLEAN A	ND UNCONTAMINATED: 12 YES 12 NO				
NU	MBER OF COMPOSITE SAMPLE(S)*:					
	composite sample consists of core samples taken form 3 discrete	locations. Physical manipulation of the sample during colle	ction should be			
mir	nimized. At least one additional soil sample should be taken from a cumstance or previous results show there may be additional hazare	most heavily contaminated area. (DEP may require addition	al analysis if			
011	·		, porting			
	11 - 50 cubic yards 2 compo	osite sample osite samples				
		site samples site samples for each additional 100 cubic yards.				
		ed into one sample for volumes totaling up to 250 cubic yard	s).			
a A	LABEL WAS AFFIXED TO THE SAMPLE CONTAINER WHICH 1) Generator Name 2) Material Type 3) Sample Date/Time					
	1) Generator realise 2) material Type 3) Gample Date/Time	4) Camples Name and Orginature				
CE	RTIFICATIONS					
۹_	I, the generator/PE/LEP, using due diligence have determined th	tat there is no reason to suspect or believe the contaminated	soil described on the			
٠,	Waste Product Survey Form has been impacted by any release	of materials other than that of the known source identified or	the Waste Product			
	Survey Form. I realize that due diligence shall consist of a search Such records and information may include, but are not limited to,	those of the generator, the location of the generation (facilit				
	Connecticut Department of Environmental Protection files and lo	cal/town files.				
3.		i, the generator/PE/LEP, certify that I have included sufficient history information justifying the limiting of the analytical requirements, where allowed by certification. This included at a minimum the information required by the Site History and Site Diagram.				
	i, the generator/PE/LEP, certify that I have personally examined	•	itted with the "Alacta			
٠.	Product Survey" and "Representative Sample Certification". Bas	ed on this information it is my opinion that the testing and as	sessments			
	undertaken were adequate to characterize the contaminated soil, and that PSLLC can accept contaminated soil with the characteri	istics described in this submittal. I am aware that significant	penalties including,			
	but not limited to, possible fines and imprisonment may result if I incomplete.	willfully submit information which I know to be false, inaccur	ate or materially			
	Generator Name	Title:				
	Generator Signature:	Phone:				
	PE/LEP Name	Title:				
	PE/LEP Signature:					
	·					

PHOENIX SOIL LAB TESTING REQUIREMENTS

VIRGIN MATERIAL (unused petroleum products)

• FUEL OIL #2, #4, #6

REQUIRED ANALYSIS	ACCEPTABLE LEVEL	TEST METHOD		
TPH ¹	< 100,000 ppm	418.1 or Modified 8015		
Volatile's, Semi-volatile's '	Non-hazardous	8260		
PCB'S ¹	< 25 ppm	8080 or 8082		
TCLP (RCRA 8 Metals)	Non-hazardous	1311		
Paint Filter Test	No Free Draining Liquid	9095		

GASOLINE², JET FUEL; A-1, JP-4, JP-5, KEROSENE, AND DIESEL

REQUIRED ANALYSIS	ACCEPTABLE LEVEL	TEST METHOD
TPH 1	< 30,000 ppm	418.1 or Modified 8015
Flashpoint 1	Non-ignitable 40 CFR 261.21	1010
TCLP (Lead, Benzene) ²	Non-hazardous	1311
Volatile's, Semi-volatile's '	Non-hazardous	8260
PCB'S ¹	< 25 ppm	8080 or 8082
Paint Filter Test 1	No Free Draining Liquid	9095

WASTE MATERIAL (used petroleum products)

• LUBRICATING OIL, CUTTING OIL, WATER SOLUBLE OIL, HYDRAULIC OIL, COOLANTS, COAL TAR RESIDUE, AND QUENCH OIL ³

REQUIRED ANALYSIS	ACCEPTABLE LEVEL	TEST METHOL		
ТРН	< 100,000 ppm	418.1 or Modified 8015		
Total Haolgens	< 1,000 ppm and Non-hazardous	8260 or 9076		
Flashpoint 1	Non-ignitable 40 CFR 261.21	1010		
Volatile's, Semi-volatile's	Non-hazardous	8260 , BZZO		
PCB	< 25 ppm	8080 or 8082		
TCLP (RCRA 8 Metals)	Non-hazardous	1311		
Hg (Total)	<100	7471A		
Cr (Total)	Non-hazardous	7190		
Paint Filter Test 1	No Free Draining Liquid	9095		

certification from the generator waives the need for analytical.

gasoline spills from above ground tanks require test for lead and benzene, under ground tanks require test for lead.

quench oils also require a test for cyanide.

Sampling Frequency

A composite sample consists of core samples taken from 3 discrete locations. Physical manipulation of the sample during collection should be minimized. At least one additional soil sample should be taken from most heavily contaminated area. (DEP may require additional analysis if circumstance or previous results show there may be additional hazardous constituents beyond what is regulated in PSI's permit).

0 - 10 cubic yards

11 - 50 cubic yards

51 - 100 cubic yards

101 + cubic yards

1 composite sample

2 composite samples

3 composite samples

3 composite samples for each additional 100 cubic yards

(The above composite samples may be further composited into one sample for volumes totaling up to 250 cubic yards)